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PTO/SB/05 (03-01) use through 10/31/2002. OMB 0651-0032

Sifice; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Traden

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UTILITY PATENT APPLICATIO **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b)

PS 00-07-01 Attorney Docket No.

First Inventor

THERAPEUTIC AND PROPHYLACTIC TREATEMENT

Express Mail Label No.

ET255745361US

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissione Box Patent Application Workington DC 2022		
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
Specification [Total Pages 12] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)	
- Descriptive title of the invention	b. Specification Sequence Listing on:	
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or	
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper	
- Background of the Invention	c. Statements verifying identity of above copies	
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS	
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3 73(b) Statement Power of	
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney	
Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	11. English Translation Document (if applicable)	
Drawing(s) (35 U.S.C. 113) [Total Sneets] Sath or Declaration [Total Pages 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations	
Mouly executed (original or copy)	13. Preliminary Amendment	
Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6. Application Data Sheet. See 37 CFR 1.76	17. Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 688,290	
Prior application information: Examiner. PAK, J	Group Art Unit: 1616	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p Box 5b, is considered a part of the disclosure of the accompanying continuati	prior application, from which an oath or declaration is supplied under	
The incorporation can only be relied upon when a portion has been inadverter	ntly omitted from the submitted application parts.	
19. CORRESPONDEN		
Customer Number or Bar Code Label	or Correspondence address below	
Name		
Address		
City	State Zip Code	
Country Telepi	hone Fax	
Name (Print/Type) Donald, A. Bergquist	Registration No. (Attorney/Agent) 31589	
Signature Wild A Revision	Date 02/15/2002	

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PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	are required to re	Applicati n Number	09/688,290
ON FORTRANSMITTAL		Filing Date	10/16/2000
FEB 1 5 2002 E FORM		First Named Inventor	RODRIGUEZ, V.
(to be used for all correspondence after	· initial filing)	Group Art Unit	1616
TRADEMINITE TRADEMINISTER TO TRADE		Examiner Name	PAK, J.
Total Number of Pages in This Submis	ssion 19	Attorney Docket Numb	er PS 00-07
	ENCL	OSURES (check	k all that apply)
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts	Drawing Licensir Petition Petition Provision Change Address Termina Reques	to Convert to a anal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): C.I.P. Application under Atty. Docket PS 00-07-1
under 37 CFR 1.52 or 1.53			
SIGNATU	RE OF APPL	CANT, ATTORNEY, OF	RAGENT
Firm or Donald A. Berg	jquist		والمناف المناف ا
Signature Sould	1 Ser	put	31589
Date 02/15/2002			
		ATE OF MAILING	
I hereby certify that this correspondence is being of mail in an envelope addressed to: Commissioner f	deposited with to for Patents, Wa	he United States Postal Se shington, DC 20231 on this	rvice with sufficient postage as first class date: EXPRESS MAIL
Typed or printed name Donald A. Be	rgquist		
Signature	I Ale	Da Junga	ote 02/15/2002

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FEE TRANSMITTAL for FY 2002

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Patent fees are subject to annual revision.

830.00 **TOTAL AMOUNT OF PAYMENT** (\$)

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espond to a conection of information differs it displays a valid own control righted		
Complete if Known		
Application Number	09/688,290	
Filing Date	10/16/2000	
First Named Inventor	RODRIGUEZ, V.	
Examiner Name	PAK, J	
Group Art Unit	1616	
Attorney Docket No.	PS 00-07	

L	METHOD OF PAYMENT	FEE CALCULATION (continued)
Γ	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES
l	indicated fees and credit any overpayments to: Deposit	Large Small
ı	Account	Entity Entity Fee Fee Fee Fee Fee Fee Paid
ı	Number	Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)
7,	Deposit Account	105 130 205 65 Surcharge - late filing fee or oath
ï	Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
i,	Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification
1	Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
	2. V Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to
	Check Credit card Money Order Other	Examiner action
_	FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action
, -	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month
	Large Entity Small Entity	116 400 216 200 Extension for reply within second month
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month 460.00
"	101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month
1	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month
	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal
1	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal
Į į	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing
ţ	SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding
L		140 110 240 55 Petition to revive - unavoidable
	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional
ı	Extra Claims below Fee Palo	
	Total Claims	143 460 243 230 Design issue fee
	Claims	144 620 244 310 Plant issue fee
ı	Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner
1	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)
1	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt
l	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)
ł	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))
	over original patent 110 18 210 9 "Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)
	and over original patent	169 900 169 900 Request for expedited examination of a design application
İ	SUBTOTAL (2) (\$) 0.00	Other fee (specify)
L	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 460.00

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Donald A. Bergquist	Registration No. (Attorney/Agent) 31589	Telephone	440-238-1210
Signature	Donald Aller	garit	Date	02/15/2002

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		RODRIGUEZ, V.	
Title	THERAPEUTIC AND PROPHYLACTIC TREATMEN OF AGING		
Alty Docket Number		PS 00-07-01	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement. that requires publication at eighteen months after filing.

hereby request that the attached application not be published under 35 U.S.C. 於22(b).

05/01/2002

Date

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From 440-238-8090

Donald A. Bergquist

Donald A Berggant

Typed or printed name

動is request must be signed in compliance with 37 CFR 1.33(b) and submitted with the abplication upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Buiden Hour Statement: This collection of information is required by 37 CFR 1,213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTC) to process that request). Consider that is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 immutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Other Information Officer, U.S. Pakent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND FO; Assistant Commissioner for Palents, Washington, DC 20231.